	Application No.	Applicant(s)
	10/522,413	AGA ET AL.
Notice of Allowability	Examiner	Art Unit
·	Quovaunda Jefferson	2823
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in this) or other appropriate communica (IGHTS. This application is subje	application. If not included tition will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{\textit{Remarks by Applicat}}$	nt, filed July 23, 2007.	
2. ☑ The allowed claim(s) is/are <u>1-11</u> .		•
 Acknowledgment is made of a claim for foreign priority u a)		
 Certified copies of the priority documents hav 	· ·	•
Certified copies of the priority documents hav		
Copies of the certified copies of the priority do	ocuments have been received in t	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		t a ₁
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	' of this communication to file a re MENT of this application.	eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMIN ves reason(s) why the oath or dec	NER'S AMENDMENT or NOTICE OF claration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.	
(a) ☐ including changes required by the Notice of Draftsper		TO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner	's Amendment / Comment or in the	he Office action of
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the dr the header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s)	- 17	
1. Notice of References Cited (PTO-892)	<u> </u>	nal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sumn Paper No./Mai	
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amo	endment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Star	tement of Reasons for Allowance
of Biological Material	9. 🗌 Other	
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DETAILED ACTION

Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 1, prior art fails to teach a dose of the ion implantation is lowered as the depth of formation of the separatory ion implanted layer measured from the ion implantation surface becomes less, the dose of the ion implantation being such that the separation surface of the bonded silicon single crystal film formed in the separation step has the roughness (Rms) of 4.5 nm or less. Claims 2-11 are dependent upon claim 1 and are therefore allowable.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quovaunda Jefferson whose telephone number is 571-272-5051. The examiner can normally be reached on Monday through Friday, 7AM to 3:30PM EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Smith can be reached on 571-272-1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.